IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Motoki Kobayashi, et al

DOCKET NO.:

112857-072

SERIAL NO.:

09/689,092

ART UNIT:

FILED:

October 12, 2000

INVENTION:

INFORMATION PROCESSING

APPARATUS,

INFORMATION

PROCESSING METHOD AND RECORDING MEDIUM

Assistant Commissioner of Patents Washington, D.C. 20231

Technology Center 2100

POWER OF ATTORNEY BY ASSIGNEE AND EXPRESS REVOCATION OF PRIOR POWERS

As an officer or authorized agent of the Assignee of record of the entire interest of the above-referenced application, Sony Corporation, I hereby expressly revoke all prior powers of attorney filed in connection with this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute and transact all business in the United States Patent and Trademark Office connected therewith: Holby M. Abern (P47,372), Robert M. Barrett (30,142), Alan L. Barry (30,819), Thomas C. Basso (46,541), Jeffrey H. Canfield (38,404), Robert W. Connors (46,639), Amy J. Gast (41,773), Timothy L. Harney (38,174), Patricia A. Kane (46,446), Michael S. Leonard (37,557), Edward A. Lehman (22,312), Adam H. Masia (35,602), Dante J. Picciano (33,543), Renato L. Smith (45,117), Maurice E. Teixeira (45,646), William E. Vaughan (39,056), Austin Victor (47,154), and all members of the firm of Bell, Boyd & Lloyd LLC.

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JUN O T Land	TRANSMITTAL LETTER (General - Patent Pending)	RECEIVED	Docket No. 112857-072
1.40	Meok Kobayashi et al.	Technology Center 2100	
Serial No. 09/689,092	68 ober 12 2000	Examiner	Group Art Unit
Title: INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD AND			
"RECORDING MEDIUM			
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TO THE ASSISTANT COMMISSIONER FOR PATENTS: Transmitted herewith is: Power of Attorney by Assignee and Express Revocation of Prior Powers			
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in the above identified application. No additional fee is required. A check in the amount of is attached. The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of Credit any overpayment. Charge any additional fee required.			
William E. Vaughan (Reg Bell, Boyd & Lloyd LLCo P.O. Box 1135 Chicago, Illinois 60690	Signature 2/No. 39,056)	onJune 5, 2001 first class mail under 57 Assistant Compassioner 20231. Signature off erso Robe	with the U.S. Postal Service as F.R. 1.8 and is addressed to the for Datents, Washington, D.C. Matting Correspondence
CC.			Person Mailing Correspondence